

PowerWalker VI 800 SW

Line-Interactive UPS

800VA Line-Interactive UPS with pure Sine Wave

2x Schuko, RJ-11 and RJ-45 Surge Protection

USB Connection for monitoring

LCD display for status view

Built-in boost and buck AVR function



Item-No. 10120080

















Monitoring

USB Port

Schuko Outlets Sine Wave

Power Supply with APFC

Voltage Regulator)

Surge Protection

LCD Display

Software

Product Features

With its digitalized PWM-based controller PowerWalker VI 800 SW provides a pure sine wave output especially best suitable to protect modern PC like mini servers, gaming PC, point of sale (POS) systems and other electronic devices with APFC power supplies. Not only limited to APFC power supplies and equipped with a voltage stabilizer, this UPS will continue providing clean and stable power to connected equipment and is perfect for any home or small and medium office application.

- Pure Sine Wave
- Super smart charger to shorten charging time
- Built-in boost and buck AVR
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- USB communication port
- RJ-11, RJ-45 surge protection
- Monitoring software included
- LCD display for status view









Technical Details

Product Features

Capacity	800VA / 480W
Input	
Voltage	220/230/240VAC
Voltage Range	162-290VAC
Output	
Voltage	220/230/240VAC
Voltage Regulation (Battery Mode)	± 10 %
Frequency	50 or 60Hz
Freq. Regulation (Battery Mode)	± 1 Hz (Battery Mode)
Waveform	Pure Sine Wave
Transfer Time	
Typical	2-6ms
Battery	
Туре	12V / 9Ah
Quantity	1x
Recharge Time	4h to 90%
LCD Display	
Indicators	AC mode, Battery mode, Load level, Battery capacity, Input voltage, Output voltage, Overload alarm, Fault alarm and Low battery alarm
Audio Indicators	S
Battery Mode	Beep every 10 sec
Low Battery	Beep every second
Fault	Continuous Beep
Battery is faulty	Beep every 2 sec
UPS overload	Beep 2 times per second
Full Protection	
Discharge	Yes
Overcharge	Yes
Overload	Yes
Short circuit	Yes
Connections	
Communication	USB
Outlets	2x Schuko
Surge Protection	RJ-11, RJ-45 (in/out)

Software & System Requirements

Software	ViewPower
Operating System	For details visit:
	www.powerwalker.com/viewpower.html
Other	1x USB port
Product Details	
Dimensions	328 x 100 x 145 mm
Colour	Black
Weight	6.0 kg
Model Code	VI 800 SW
Environment	
Temperature	0°C – 40°C
Humidity	0 – 90 % RH (non-condensing)
Package Content	
Package Content	PowerWalker VI 800 SW,
	Input Power Cord,
	IEC-Cable C13/C14,USB Cable,
	Control Software CD, Manual
Logistic Data	
Giftbox Language	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR
	RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
Manual Language	EN/DE/FR/ES/IT/PT/RU/PL
Dimension/Giftbox	385 x 140 x 228 mm
Weight/Giftbox	tba
Dimension/Carton	tba
Weight/Carton	tba
Pieces/Carton	4
Pieces/Palette	128
Item Number	10120080
EAN	4260074976304
Warranty	24 Month (except battery)



Yuasa 12V/9Ah battery Datasheet: <u>Link</u> CSB or Panasonic brand can also be used

Version: EN 17/06/2014

We reserve the right for technical changes and mistakes

Use UPS configurator on www.powerwalker.com for detailed backup time information.